EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

August 29, 2005

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL NORTH DUCK CREEK 276-25 NE/NE, SEC. 25, T8S, R21E UINTAH COUNTY, UTAH LEASE NO.: U-9613 UTE INDIAN TRIBAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter
P.O. Box 1910
Vernal, UT 84078
Phone: (435)789-4120
Fax: (435)789-1420

Sincerely

Ed Trotter Agent

EOG Resources, Inc.

Attachments

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

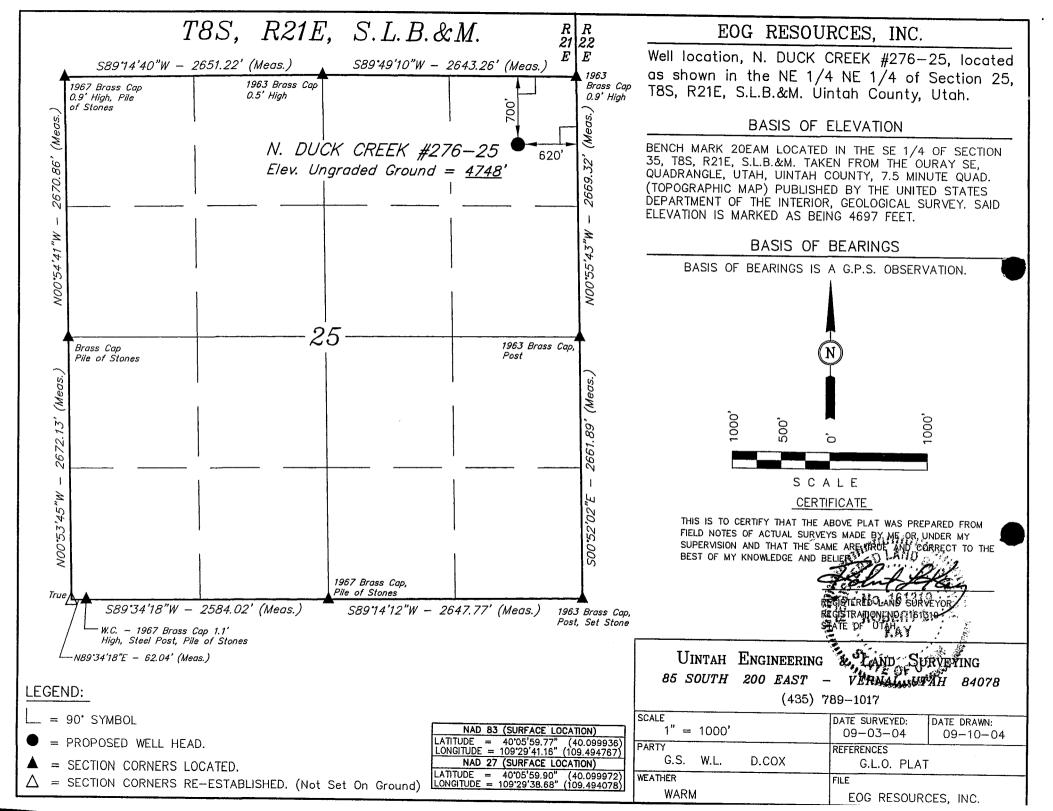
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BUREAU OF LA	-	U-9613 6. If Indian, Allottee or Tribe Name UTE INDIAN TRIBE			
APPLICATION FOR PERM	T T				
1a. Type of Work: X DRILL	7. I	f Unit or CA Agree	ment, Name and No.		
1b. Type of Well: Oil Well X Gas Well Oth		ease Name and We	II No. CREEK 276-25		
2. Name of Operator EOG RESOURCES, INC.		9. A	API Well No.	3211111	
Ba. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790		10. Field and Pool, or Exploratory NATURAL BUTTES		
At surface 700' FNL, 620' FEL 42' At proposed prod. Zone	Truce with any State requirements.*) 40.099 906 8354X NE/NE 397 224 -109, 494 189	11. Sec		k. and Survey or Area , R21E,	
4. Distance in miles and direction from nearest town or pos 12.8 MILES SOUTHEAST OF OU	RAY, UTAH	UI	unty or Parish NTAH	13. State UTAH	
5. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 1920	17. Spacing 40	g Unit dedicated to	this well	
8. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 8900		IA Bond No. on file	>	
1. Elevations (Show whether DF, KDB, RT, GL, etc.) 4748.0 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mated of 45 DAY		
Attachments The following, completed in accordance with the requir	24. Attachments rements of Onshore Oil and Gas Order No. 1, s	hall be attached	d to this form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Fo SUPO shall be filed with the appropriate Forest Serv 	4. Bond to cover the (see Item 20 ab prest System Lands, the 5. Operator certificatice Office). 6. Such other site spec by the authorize	ove). ion. cific informatic		-	
5. Signature	Name (Printed/Typed) Ed Trotter		I	Date August 29, 2005	
Agent Agent					
Approved by (Signature)	BRADLEY G. HILL ENVIRONMENTAL SCIENTIST III		Date	ECEIVE	
Title	Office				

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of Approval, if any, are attached.

DIV OF OIL, GAS & MINING

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



NORTH DUCK CREEK 276-25 NE/NE, SEC. 25, T8S, R21E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River	1,909'
Wasatch	5,770'
Chapita Wells	6,188'
Buck Canyon	6,897'
North Horn	7,558'
Island	8,219'

EST. TD: 8900'

Anticipated BHP 3900 PSI

PRESSURE CONTROL EQUIPMENT: A 5M BOP will be used on the Production Hole only. (See attached BOP Diagram), Pressure Control Equipment will not be used on the Surface Hole.

4. CASING PROGRAM:

							MINIMU	M SAFET	Y FACTOR
HOLE SIZI	E <u>INTERVAL</u>	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAR	SE BURST	TENSILE
20"	0' - 45'+/- GL	45'+/-	13 3/8"	48.0 #	H-40	ST&C	770 PSI	1730 PSI	322,000#
12 1/4"	45' - 2300'+/- KB		9 5/8"	36.0 #	J-55	ST&C	2020 PSI	3520 PSI	394,000#
7 7/8"	2300' – TD+/-KB	8900'+/-	4 1/2"	11.6#	N-80	LT&C	6350 PSI	7780 PSI	223,000#

The 12 1/4" Intermediate hole will be drilled to a total depth of 300' below the base of the Green River lost circulation zone and 9 5/8" casing will be set to that depth. Actual setting depth of the 9 5/8" casing may be less than 2300' in this well.

All casing will be new or inspected.

5. Float Equipment:

CONDUCTOR HOLE PROCEDURE (0-45' Below GL):

None

SURFACE HOLE PROCEDURE (45'-2300'):

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of its. #2 and #3 then every 5th joint to surface.

PRODUCTION HOLE PROCEDURE 2300'-TD:

FS, 1 joint of casing, FC, and balance of casing to surface.

NORTH DUCK CREEK 276-25 NE/NE, SEC. 25, T8S, R21E, S.L.B.&M. UINTAH COUNTY, UTAH

6. MUD PROGRAM

CONDUCTOR HOLE PROCEDURE (0-45' Below GL):

Dry or light mud as needed to support drilling by Bucket Rig.

SURFACE HOLE PROCEDURE (45'-2300'):

Air, Air Mist and Water (circulate through reserve pit) with Gel/LCM sweeps.

PRODUCTION HOLE PROCEDURE 2300'-TD:

2300'- 4500' Water (circulate through reserve pit) with Gel/LCM sweeps.

- 4500'- 6900' Close in mud system. "Mud up" with <u>6.0 ppb</u> Diammonium Phosphate (DAP). Drill with DAP water, POLYPLUS for viscosity and hole cleaning, adding KLA-GARD B for supplemental inhibition. Also sweep hole periodically w/ Durogel / LCM sweeps to clean the hole and seal loss zones. Add additional LCM as hole dictates. Mud weight and vis as needed, water loss no control.
- Discontinue KLA-GARD B. Utilize POLYPAC-R for fluid loss control. Maintain <u>5.5</u> ppb DAP. Do not mix caustic or lime. Maintain 7.5-8.5 pH. Weight up system and add vis as hole conditions require. Run LCM sweep periodically to seal off loss zones or more often as hole dictates. Water loss: 20 cc's maximum. Expect increasing gas shows requiring heavier mud weights from top of Island onward. Treat CO₂ contamination with DESCO CF and OSIL (Oxygen scavenger) if mud properties dictate.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

8. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express TD – Surface Casing, with Di-pole Sonic from TD to surface in 1 run.

NORTH DUCK CREEK 276-25 NE/NE, SEC. 25, T8S, R21E, S.L.B.&M. UINTAH COUNTY, UTAH

9. CEMENT PROGRAM:

CONDUCTOR HOLE PROCEDURE (0-45' Below GL):

Cement to surface with Redi-Mix cement

SURFACE HOLE PROCEDURE (45'-2300'+/-):

Option #1: Well circulates or drills with air.

Tail: 500' of Class 'G' mixed at 15.8 ppg w/ 2% CaCl2 & 0.25 pps Flocele + 35% Excess or Type 5 Cement mixed at 15.6 ppg w/ 2% CaCl2 & 0.25 pps Flocele + 35% Excess.

Lead: Hi-Fill Cement mixed at 11 ppg with 16% Gel, 10#/sx Gilsonite, 3% salt, 3#/sx GR-3 and 0.25 #/sx Flocele plus 35% Excess to get cement returns to surface.

Option #2: Well does not circulate.

Class 'G' cement mixed at 15.8 ppg w/ 2% CaCl2 & 0.25 pps Flocele + 35% Excess or Type % 5 Cement mixed at 15.6 ppg w/ 2% CaCl2 & 0.25 pps Flocele + 35% Excess to 100' above the lost circulation zone and top out with same with 3-4% CaCl2 to get cement returns to surface.

PRODUCTION HOLE PROCEDURE 2300'-TD:

Lead: 110 sks 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.15% D13 (Retarder), 0.25 pps D29 (cello flakes), mixed at 13.0 ppg, 1.73 cu. ft./sk., 9.06 gps water

Tail: 190 sks: 50:50 Poz G w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.28 cu. ft./sk., 5.9 gps water.

10. ABNORMAL CONDITIONS:

SURFACE HOLE (45'-2300')

Potential Problems: Lost circulation below 1800' and minor amounts of gas may be present.

PRODUCTION HOLE 2300'-TD

Potential Problems: Sloughing shales and key seat development are possible in the Wasatch

Formation. CO₂ contamination in the mud is possible in the Price River (Mesa

Verde).

NORTH DUCK CREEK 276-25 NE/NE, SEC. 25, T8S, R21E, S.L.B.&M: UINTAH COUNTY, UTAH

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. <u>HAZARDOUS CHEMICALS:</u>

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

5000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. CASING FLANGE IS 11" 5000 PSIG RATED. **ROTATING HEAD** BOPE 11" 5000 PSIG TESTING PROCEDURE: FLOW LINE 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig. 3. Annular preventor will be tested to 50% of working pressure, 2500 psig. 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst **ANNULAR** strength, whichever is greater. **PREVENTER** 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications. PIPE RAMS **CHOKE MANIFOLD** 2" MIN ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR OR PIT **BLIND RAMS** 3" MINIMUM RATED **5000 PSIG** 3" MINIMUM 2" KILL LINE BLEED LINE TO PIT 3" DIAMETER **CASING** \FLANGE(2" MINIMUM **SPOOL 11" 5000 PSIG** TO MUD/GAS SEPARATOR ADJUSTABLE CHOKE OR PIT

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: North Duck Creek 276-25

Lease Number:

U-9613

Location:

700° FNL & 620° FEL, NE/NE, Sec. 25.

T8S, R21E, S.L.B.&M., Uintah County

Surface Ownership:

Ute Indian Tribe

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 12.8 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.3 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: <u>Surface Operating Standards For Oil & Gas Exploration and Development</u>, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of

drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells 3*
- B. Temporarily abandoned wells 2*
- C. Producing wells 8*

 (*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house, and attached piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 175' from proposed location to a point in the NE/NE of Section 25, T8S, R21E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses BIA administered lands, thus a Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the East side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a construction in the unit or other lease or unit boundary change), the BIA will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from the Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Tribal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90

day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).

- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BIA administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with a plastic liner. A felt liner will also be installed if rock is encountered during pit construction.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the Southeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored between Corners #6 and #5.

Access to the well pad will be from the .

Corner #8 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until cleanup.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BIA or SMA specifications. A cattleguard with an adjacent 16-foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Tribal land, or any fence between Tribal land and private land, the operator will contact the BIA, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

B. <u>DRY HOLE/ABANDONED LOCATION</u>

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BIA will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: <u>Tribal</u> Location: <u>Tribal</u>

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places;
 - the mitigation measures the operator will likely have to undertake before the site can be used.
 - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs.

The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BIA, or the appropriate County Extension Office. On BIA administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Tribal Lands after the conclusion of drilling operations or at any other time without BIA authorization. However, if BIA authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BIA does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

The access road will be crowned and ditched.

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT **DRILLING OPERATIONS**

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Telephone: (435)789-4120

Fax: (435)789-1420

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113

Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The BIA office shall be notified upon site completion prior to moving on the drilling rig.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the North Duck Creek 276-25 Well, located in the NE/NE of Section 25, T8S, R21E, Uintah County, Utah; Lease #U-9613; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

8-29-2005

Date

Agent (1) Tutt

EOG RESOURCES, INC. N. DUCK CREEK #276-25 SECTION 25, T8S, R21E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 3.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; PROCEED IN AN EASTERLY, THEN NORTHEASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 6.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY, THEN NORTHERLY, THEN NORTHWESTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN LEFT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE N. DUCK CREEK WELL #204-25 AND THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTH; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION THEN, A NORTHEASTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 43.8 MILES.

EOG RESOURCES, INC.

N. DUCK CREEK #276-25 LOCATED IN UINTAH COUNTY, UTAH SECTION 25, T8S, R21E, S.L.B.&M.

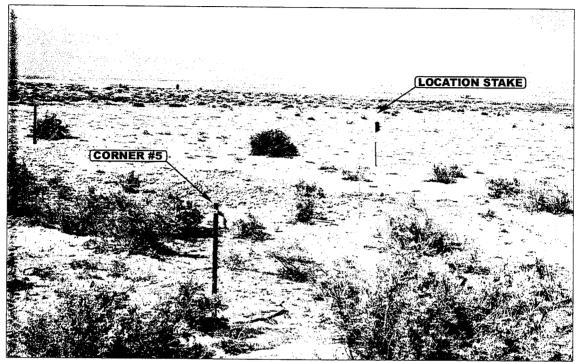


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY

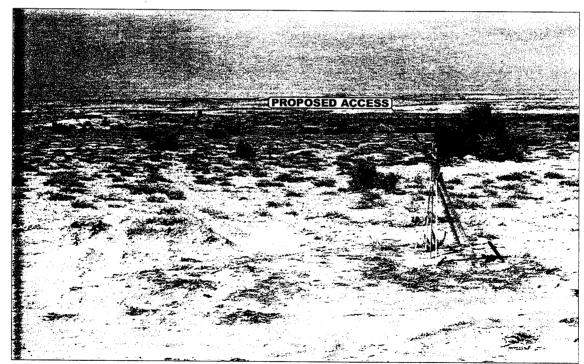


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHERLY



Uintah Engineering & Land Surveying

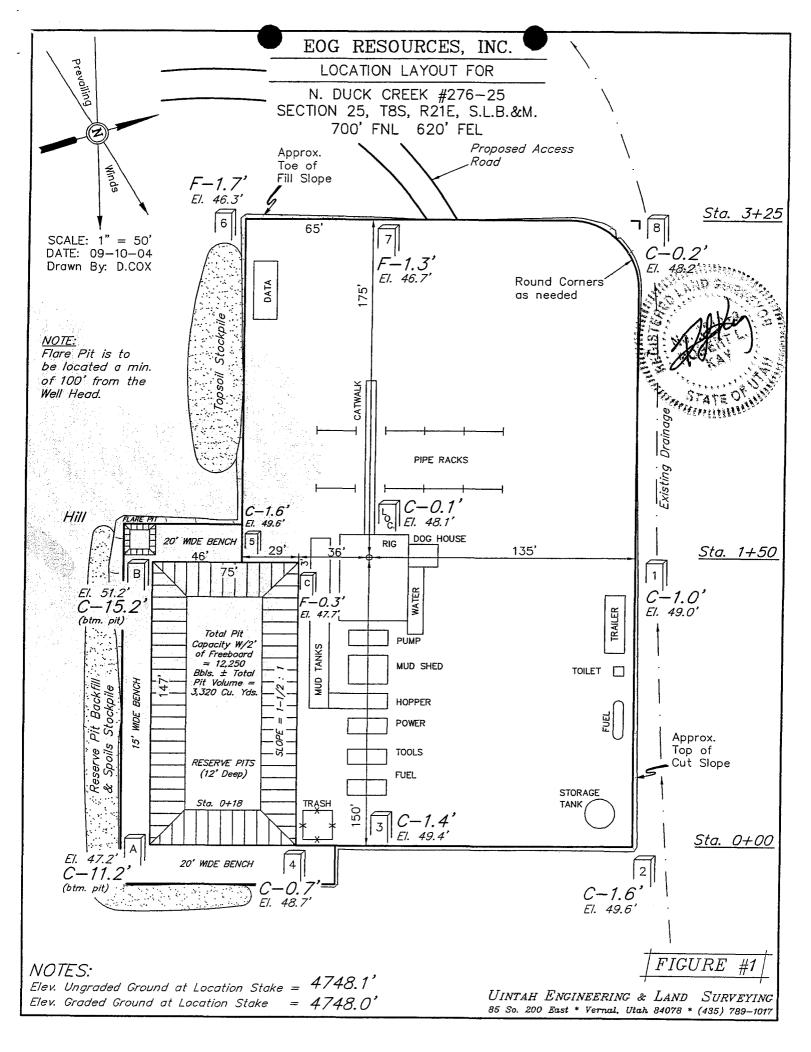
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

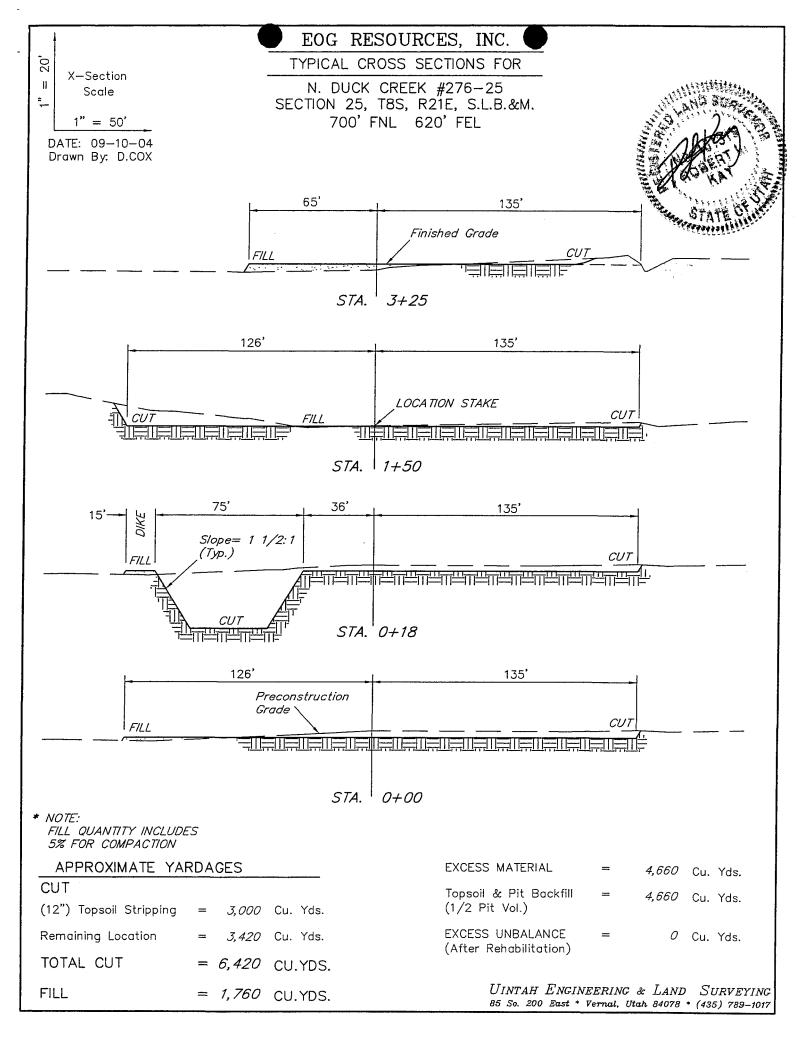
LOCATION PHOTOS

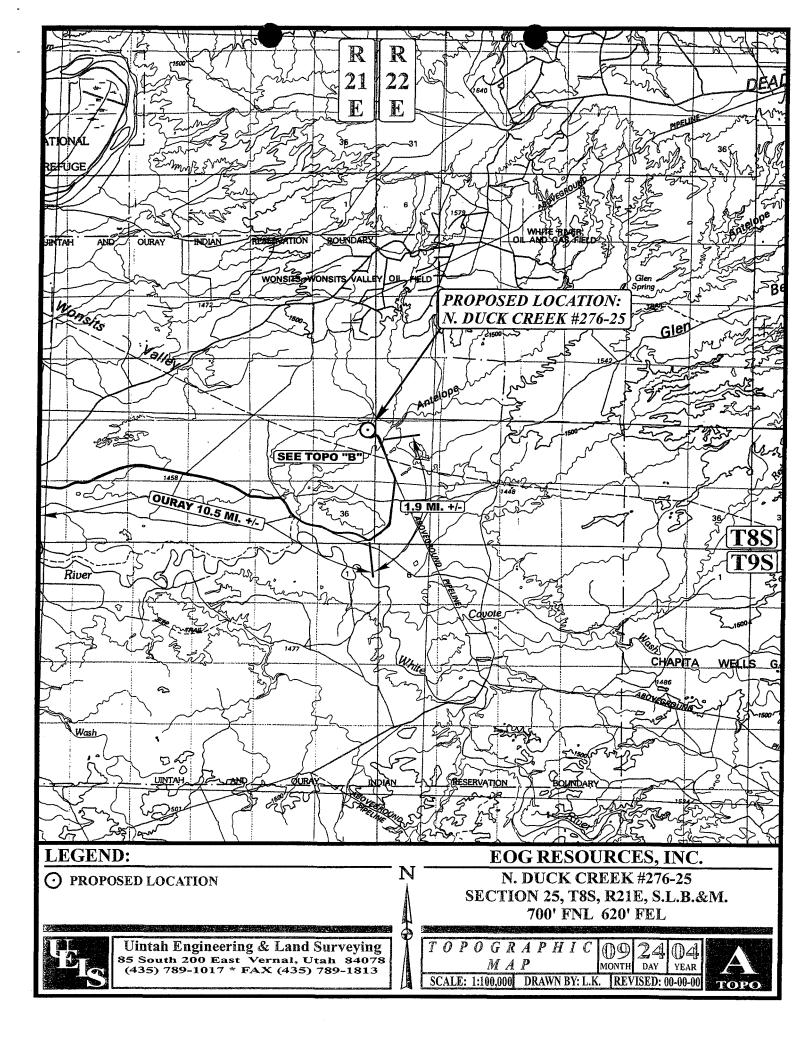
09 24 04 JONTH DAY YEAR

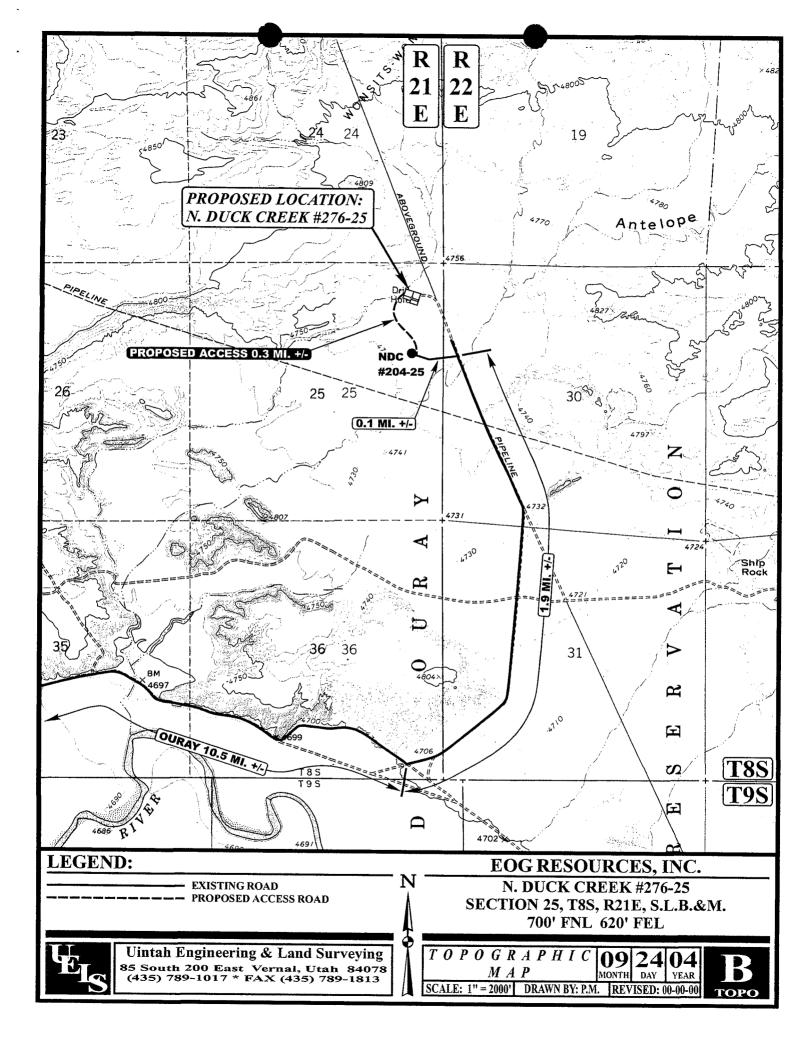
РНОТО

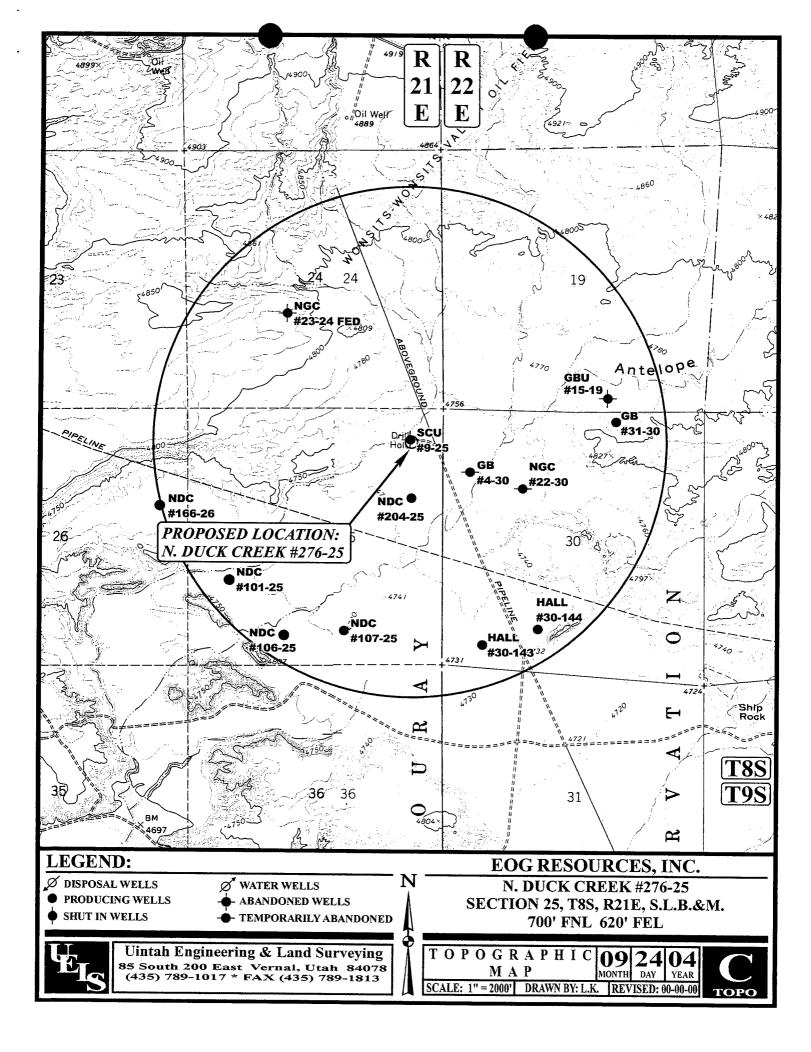
TAKEN BY: G.S. DRAWN BY: L.K. REVISED: 00-00-00

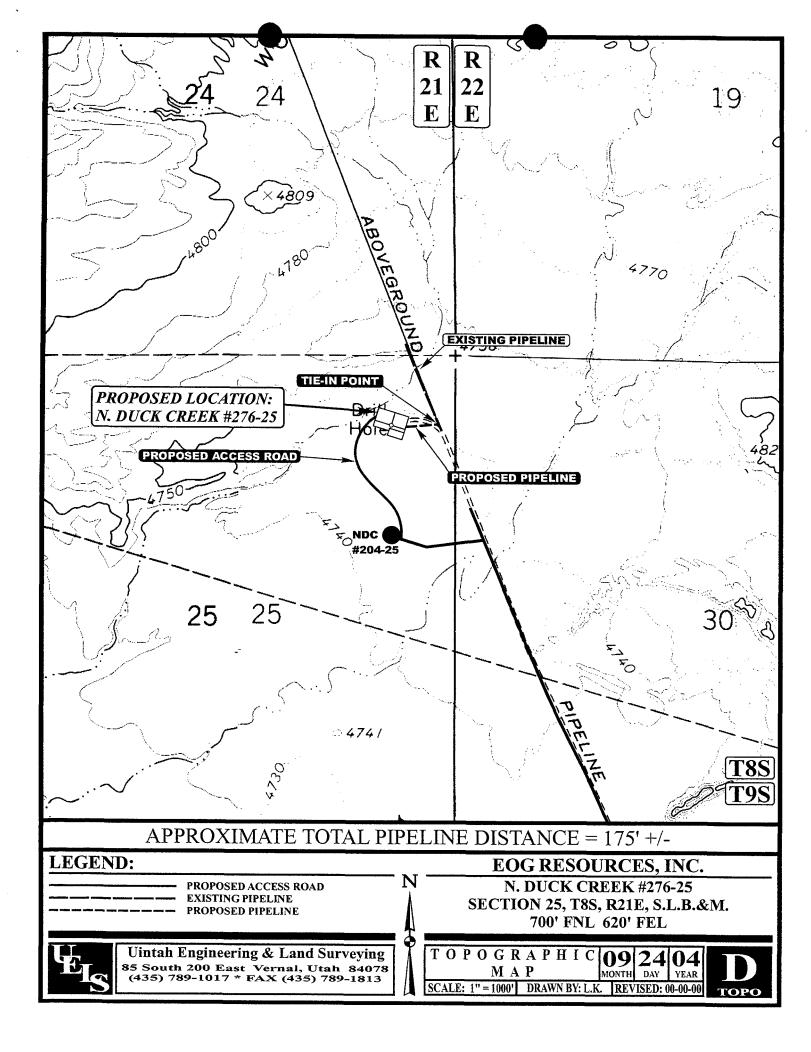






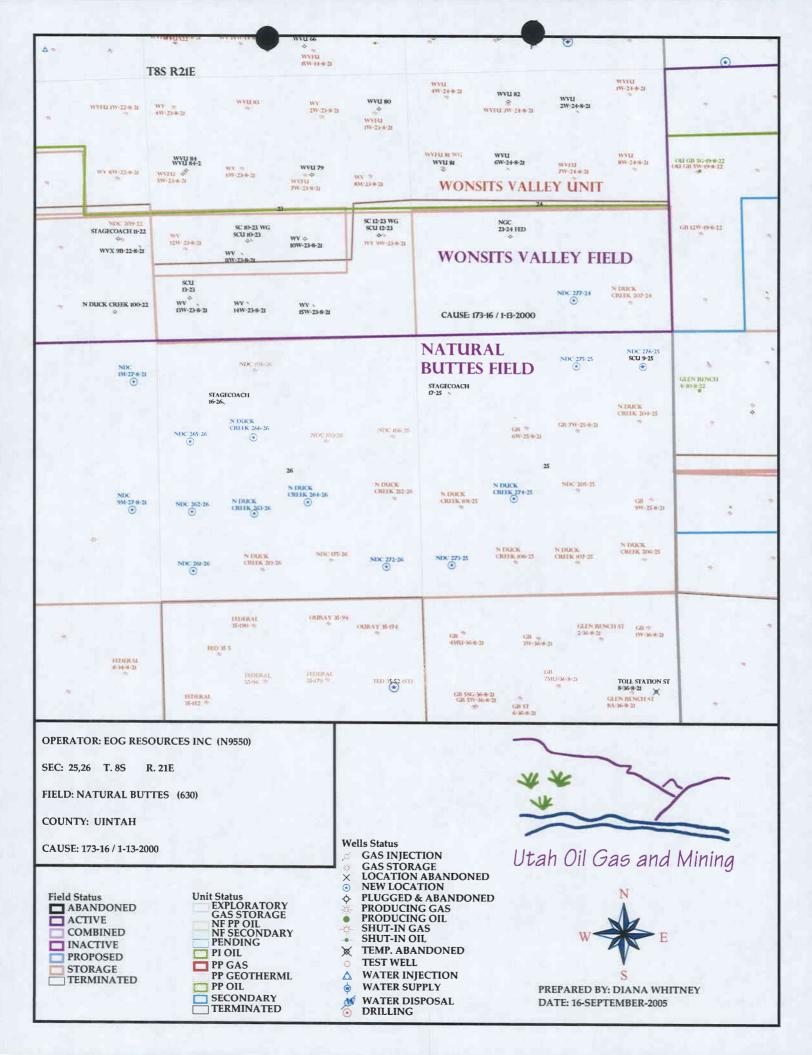






APD RECEIVED: 09/14/2005	API NO. ASSIGNED: 43-047-37144
WELL NAME: NDC 276-25 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: ED TROTTER PROPOSED LOCATION:	PHONE NUMBER: 435-789-4120
NENE 25 080S 210E	INSPECT LOCATN BY: / /
SURFACE: 0700 FNL 0620 FEL BOTTOM: 0700 FNL 0620 FEL	Tech Review Initials Date
UINTAH	Engineering
NATURAL BUTTES (630)	Geology
LEASE TYPE: 1 - Federal LEASE NUMBER: U-9613	Surface
SURFACE OWNER: 2 - Indian PROPOSED FORMATION: NHORN COALBED METHANE WELL? NO	LATITUDE: 40.09990 LONGITUDE: -109.4942
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM-2308) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-1501) RDCC Review (Y/N) (Date:) AIM Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 173-16 Eff Date: 1-13-2000 Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-11. Directional Drill
COMMENTS:	
STIPULATIONS: 1- lederal approval	

4 4 4 5





State of Utah

Department of **Natural Resources**

> MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director



GARY R. HERBERT Lieutenant Governor

September 19, 2005

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re: North Duck Creek 276-25 Well, 700' FNL, 620' FEL, NE NE, Sec. 25, T. 8 South, R. 21 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37144.

Sincerely,

Gil Hunt

Associate Director

pab **Enclosures**

cc: **Uintah County Assessor**

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.					
Well Name & Number	ame & Number North Duck Creek 276-25					
API Number:	43-047-	43-047-37144				
Lease:	U-9613					
Location: <u>NE NE</u>	Sec. 25	T. 8 South	R. 21 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: North Duck Creek 276-25			
2. NAME OF OPERATOR: EOG Resources, Inc.	9. API NUMBER: 43-047-37144			
3. ADDRESS OF OPERATOR: 600 17th St., Ste 1000N CITY Denver STATE CO ZIP 80202 (303) 824-5526	FIELD AND POOL, OR WILDCAT: Natural Buttes/Wasatch			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 700' FNL & 620' FEL 40.099936 LAT 109.494767 LON	соинту: Uintah			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 25 8S 21E S	STATE: UTAH			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION				
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON			
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON	TUBING REPAIR VENT OR FLARE			
CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: APD Renewal			
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume				
EOG Resources, Inc. requests the APD for the referenced well originally approved 9/19/200 Approved by Utah Divisior Oil, Gas and M	the n of			
Date: 10-05-06				
	10.10-06 BM			
NAME (PLEASE PRINT) Mary A. Maestas TITLE Regulatory Assis	stant			
SIGNATURE DATE 10/2/2006				
(This space for State use only)	RECEIVED			

OCT 0 3 2006

(This space for State use only)

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-37144

Vell Name: North Duck Creek 276-25 Location: 700 FNL 620 FEL (NENE), SECTION 25, Company Permit Issued to: EOG RESOURCES, Date Original Permit Issued: 9/19/2005	
The undersigned as owner with legal rights to dright above, hereby verifies that the information as subapproved application to drill, remains valid and de	omitted in the previously
Following is a checklist of some items related to the verified.	he application, which should be
f located on private land, has the ownership cha agreement been updated? Yes□No□	nged, if so, has the surface
Have any wells been drilled in the vicinity of the parties he spacing or siting requirements for this location	oroposed well which would affect n? Yes⊡No⊠
Has there been any unit or other agreements put permitting or operation of this proposed well? Ye	
Have there been any changes to the access rout of-way, which could affect the proposed location	e including ownership, or right- ? Yes⊡No☑
las the approved source of water for drilling cha	nged? Yes□No☑
Have there been any physical changes to the sumulation which will require a change in plans from what we evaluation? Yes⊡No☑	rface location or access route as discussed at the onsite
s bonding still in place, which covers this propos	ed well? Yes⊠No□
Mary a. Maya	10/2/2006 Date
Title: REGULATORY ASSISTANT	
Representing: EOG RESOURCES, INC.	RECEIVED
	OCT 0 3 2006

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING U-9613 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS **Ute Indian Tribe** 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals 8 WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL GAS WELL 🗸 OTHER North Duck Creek 276-25 2. NAME OF OPERATOR 9. API NUMBER: 43-047-37144 EOG Resources, Inc. 3. ADDRESS OF OPERATOR PHONE NUMBER 10. FIELD AND POOL, OR WILDCAT: CITY Vernal STATE UT ZIP 84078 Natural Buttes/Wasatch 1060 East Highway 40 (435) 781-9111 4. LOCATION OF WELL FOOTAGES AT SURFACE: 700' FNL & 620' FEL 40.099936 LAT 109.494767 LON COUNTY: Uintah QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 21E S STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11 TYPE OF ACTION TYPE OF SUBMISSION DEEPEN REPERFORATE CURRENT FORMATION ACIDIZE NOTICE OF INTENT SIDETRACK TO REPAIR WELL ALTER CASING FRACTURE TREAT (Submit in Duplicate) Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) PRODUCTION (START/RESUME) WATER SHUT-OFF CHANGE WELL STATUS Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: APD Renewal CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well originally approved 9/19/2005 be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Kaylene R. Gardner Lead Regulatory Assistant NAME (PLEASE PRINT) TITLE 9/25/2007 DATE (This space for State use only)

RECEIVED SEP 2 7 2007

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-37144

Well Name: North Duck Creek 276-25 Location: 700 FNL 620 FEL (NENE), SECTION 25, T8S, R21E S.L.B.&M Company Permit Issued to: EOG RESOURCES, INC. Date Original Permit Issued: 9/19/2005
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes⊟ No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
ls bonding still in place, which covers this proposed well? Yes ☑No□
Signature Date
Title: Lead Regulatory Assistant
Representing: EOG Resources, Inc.
DECEIVE

RECEIVED SEP 2 7 2007

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING SUNDRY NOTICES AND REPORTS ON WELLS				5. LEASE DESIGNATION AND SERIAL NUMBER: U-9613	
				6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe	
Do not use this form for proposals to dril	new wells, significantly deepen existing wells below curlaterals. Use APPLICATION FOR PERMIT TO DRILL for	rent bottom-hole dept	n, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL		om tor saon proposal		8. WELL NAME and NUMBER: North Duck Creek 276-25	
2. NAME OF OPERATOR:				9. API NUMBER: 43-047-37144	
EOG Resources, Inc. 3. ADDRESS OF OPERATOR:			PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:	
1060 East Highway 40	Vernal UT	84078	(435) 781-9111	Natural Buttes/Wasatch	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 700' QTR/QTR, SECTION, TOWNSHIP, RA	FNL & 620' FEL 40.099936 LAT	109.494767 L 11E S	ON	COUNTY: Uintah STATE: UTAH	
11. CHECK APF	PROPRIATE BOXES TO INDICAT	F NATURE (OF NOTICE REPO	RT OR OTHER DATA	
TYPE OF SUBMISSION	TO THE BOXED TO HADIOAT		PE OF ACTION	, or o mer bring	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE NEW CONST	RUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR	
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATION	BANDON N (STARTI/RESUME) ON OF WELL SITE TE - DIFFERENT FORMATION	 VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF ✓ OTHER: APD Renewal 	
	quests the APD for the referenced Approved by Utah Divisio Oil, Gas and	well originally y the on of			
	Date: 10-13	901		COPY SENT TO OPERATOR Date: 10 · 14 · 2008 Initials: FS	
NAME (PLEASE PRINT) Mickenzi	e Thacker	TITL!	Operations Clerk	(
	1 Thallet.)	DATE	9/30/2008		

(This space for State use only)

RECEIVED OCT 0 2 2008

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-37144

Well Name: North Duck Creek 276-25 Location: 700 FNL 620 FEL (NENE), SECTION 25, T8S, R21E S.L.B.&M Company Permit Issued to: EOG RESOURCES, INC. Date Original Permit Issued: 9/19/2005					
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.					
Following is a checklist of some items related to the application, which should be verified.					
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No □					
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑					
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑					
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑					
Has the approved source of water for drilling changed? Yes□No☑					
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑					
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐					
Midumit Trautiu) Signature 9/30/2008 Date					
Title: Operations Clerk					
Representing: EOG Resources, Inc.					
RECEIVED					
OCT 0 2 2008					

	STATE OF LITAL		FORM 9	
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-9613	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
	sals to drill new wells, significantly deeper Igged wells, or to drill horizontal laterals. I		7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NDC 276-25	
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047371440000	
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	al, UT, 84078 435 781-9:	PHONE NUMBER: 111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0700 FNL 0620 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENE Section: 25	IP, RANGE, MERIDIAN: Township: 08.0S Range: 21.0E Meridian:	S	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	, or other data	
TYPE OF SUBMISSION		TYPE OF ACTION		
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION OMPLETED OPERATIONS. Clearly show all perespectfully requests the APD extended for one year.) for the referenced well be		
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBER	R TITLE Operations Clerk		
SIGNATURE N/A	435 781-9145	DATE 10/9/2009		



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047371440000

API: 43047371440000 **Well Name:** NDC 276-25

Location: 0700 FNL 0620 FEL QTR NENE SEC 25 TWNP 080S RNG 210E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 9/19/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a che	klist of some it	ems related to the	e application, w	hich should be verified.
	ated on private land, ha ed? 📗 Yes 🌘 No	s the ownership	changed, if so, h	as the surface a	ngreement been
	any wells been drilled in requirements for this lo			l which would a	iffect the spacing or
	here been any unit or ot s proposed well? 📋 Y		put in place that	could affect the	e permitting or operation
	there been any changes the proposed location?		oute including ow No	nership, or rigl	ntof- way, which could
• Has tl	he approved source of v	ater for drilling	changed? 🔘 Y	es 📵 No	
	there been any physica je in plans from what w				
• Is boı	nding still in place, whic	h covers this pr	oposed well? 📵	Yes 📗 No	Approved by the Utah Division of I, Gas and Mining
Signature:	Mickenzie Gates	Date: 10/9/20	09		
Title:	Operations Clerk Repres	enting: EOG RES	SOURCES, INC.		October 12, 2009
				D	00 64 00

Bv:

RECEIVED October 09, 2009

			FORM 9
	STATE OF UTAH		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-9613		
SUND	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
	sals to drill new wells, significantly deepen exis ugged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NDC 276-25
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047371440000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	PHONE N al, UT, 84078 435 781-9111 E		9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0700 FNL 0620 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENE Section: 25	IP, RANGE, MERIDIAN: Township: 08.0S Range: 21.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	IATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE ☐	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
8/26/2010	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
Bute or opuu.		VENT OR FLARE	WATER DISPOSAL
		SI TA STATUS EXTENSION	✓ APD EXTENSION
DRILLING REPORT Report Date:	_		
		OTHER	OTHER:
	OMPLETED OPERATIONS. Clearly show all pertine		
EOG Resources, Inc.	respectfully requests the APD fo extended for one year.	or the referenced well be	Approved by the
	extended for one year.		Utah Division of
			Oil, Gas and Mining
			_
		Da	ate: August 31, 2010
		D	ROQUILW
		D)	A: Tree Atree
			7 - 20 - 10 - 10 - 10 - 10 - 10 - 10 - 10
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Michelle Robles	307 276-4842	Regulatory Assistant	
SIGNATURE N/A		DATE 8/26/2010	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047371440000

API: 43047371440000 **Well Name:** NDC 276-25

Location: 0700 FNL 0620 FEL QTR NENE SEC 25 TWNP 080S RNG 210E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 9/19/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a check	list of some items rela	ted to the applicat	ion, which should be verified.
	ated on private land, has t ed? 📗 Yes 🌘 No	the ownership changed	l, if so, has the su	rface agreement been
	any wells been drilled in t requirements for this loc			ould affect the spacing or
	nere been any unit or others proposed well?		lace that could aff	ect the permitting or operation
	there been any changes to the proposed location?		uding ownership,	or rightof- way, which could
• Has th	ne approved source of wa	ter for drilling changed	l? 🔵 Yes 📵 N	lo
	there been any physical c le in plans from what was			route which will require a Yes 📵 No
• Is bor	nding still in place, which	covers this proposed v	vell? 📵 Yes 🔵	Approved by the No Utah Division of Oil, Gas and Mining
Signature:	Michelle Robles	Date: 8/26/2010		
Title:	Regulatory Assistant Repre	esenting: EOG RESOUR	CES, INC.	ate: August 31, 2010
	•	_		. Locall

Sundry Number: 18419 API Well Number: 43047371440000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-9613		
SUNDE	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE
Do not use this form for propos bottom-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen exist igged wells, or to drill horizontal laterals. Use A	ting wells below current PPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NDC 276-25
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047371440000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	PHONE N II, UT, 84078 435 781-9111 E		9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0700 FNL 0620 FEL	D DANCE MEDIDIAN		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENE Section: 25	Township: 08.0S Range: 21.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	☐ CASING REPAIR
NOTICE OF INTENT Approximate date work will start: 9/12/2011		CHANGE TUBING	☐ CHANGE WELL NAME
		COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE ☐ NEW CONSTRUCTION
SUBSEQUENT REPORT Date of Work Completion:		PLUG AND ABANDON	New Construction Plug Back
_	_	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐ :	SI TA STATUS EXTENSION	✓ APD EXTENSION
Neport Date.	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
EOG Resources, Inc.	mpleted operations. Clearly show all pertinen respectfully requests the APD for extended for one year.	the referenced well be	
NAME (PLEASE PRINT) Michelle Robles	PHONE NUMBER 307 276-4842	TITLE Regulatory Assistant	
SIGNATURE N/A		DATE 9/12/2011	

Sundry Number: 18419 API Well Number: 43047371440000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047371440000

API: 43047371440000 **Well Name:** NDC 276-25

Location: 0700 FNL 0620 FEL QTR NENE SEC 25 TWNP 080S RNG 210E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 9/19/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔵 Yes 🌘 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Michelle Robles **Date:** 9/12/2011

Title: Regulatory Assistant **Representing:** EOG RESOURCES, INC.

RECEIVED

Form 3160 -3 (August 2007)

SEP 1 3 2005

FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

UTU-9613

APPLICATION FOR PERMIT TO	6. If Indian, Allote UTE INDIAN TRIE				
la. Type of work:	7. If Unit or CA Agr	reement, Name and No.			
1b. Type of Well: Oil Well Gas Well Other Single Zone Multiple Zone				8. Lease Name and NORTH DUCK CF	
2. Name of Operator EOG Resources, Inc.				9. API Well No. 43-047	-37144
3a. Address 1060 East Highway 40, Vernal UT 84078	3a. Address 1060 East Highway 40, Vernal UT 84078 3b. Phone No. (include area code) 435-781-9111			10. Field and Pool, or NATURAL BUTTE	• •
4. Location of Well (Report location clearly and in accordance with	any State require	ments.*)		11. Sec., T. R. M. or I	Blk. and Survey or Area
At surface 700' FNL, 620' FEL (NENE) 40.099936 LAT At proposed prod. zone SAME	ī, 109.49476ī	7 LON		SEC 25, T8S, R21	E, S.L.B.&M.
 Distance in miles and direction from nearest town or post office* 43.8 MILES FROM VERNAL 				12. County or Parish UINTAH	13. State
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of acres in lease 17. Spacing 1920		g Unit dedicated to this well		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 20. BLM/I 10920 ¹ NM-2306		BIA Bond No. on file		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) NAT GL 4748'	22. Approx	imate date work will sta	rt*	23. Estimated duration 45 DAYS	
	24. Atta	chments			
The following, completed in accordance with the requirements of Onsh	ore Oil and Gas	Order No.1, must be a	ttached to thi	s form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	1 Lands, the	Item 20 above). 5. Operator certific	cation	·	existing bond on file (see
25. Signature		Name (Printed/Typed) Date Kaylene Gardner 08/29/200		Date 08/29/2005	
Regulatory Administrator					
Approved by (Signature)	(Printed/Typed) Jerry Ke	enczk	a	Date JUL 1 8 20	
Citile Assistant Field Manager Lands & Mineral Resources	Office	VERN	AL FIE	LD OFFICE	
Application approval does not warrant or certify that the applicant hole conduct operations thereon. Conditions of approval, if any, are attached.		table title to those righ		-	ntitle the applicant to
Citle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a contact tates any false, fictitious or fraudulent statements or representations as	crime for any poto to any matter w	erson knowingly and writhin its jurisdiction.	villfully to m	ake to any department o	r agency of the United

*(Instructions on page 2)



(Continued on page 2)

NOTICE OF APPROVAL RECEIVED

AUG 0 3 2012

DIV. OF OIL, GAS & MINING

04 PS1952A



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Well No: API No: EOG Resources, Inc.

North Duck Creek 276-25

43-047-37144

Location:

NENE, Sec. 25, T8S, R21E

Lease No: UTU-9613

Agreement:

N/A

OFFICE NUMBER: (435) 781-4400

OFFICE FAX NUMBER: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: blm_ut_vn_opreport@blm.gov
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)		Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 7 Well: North Duck Creek 276-25

7/13/2012

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- All new and replacement internal combustion gas field engines of less than or equal to 300 designrated horsepower must not emit more than 2 gms of NO_x per horsepower-hour. This requirement does not apply to gas field engines of less than or equal to 40 design-rated horsepower.
- All and replacement internal combustion gas field engines of greater than 300 design rated horsepower must not emit more than 1.0 gms of NO_x per horsepower-hour.
- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop
 work and contact the Authorized Officer (AO). A determination will be made by the AO as to what
 mitigation may be necessary for the discovered paleontologic material before construction can
 continue.

Site-Specific Conditions of Approval:

NDC 276-25

- · Paint facilities "Shadow Gray."
- Remove P&A marker prior to drilling operations.
- In accordance-with the guidelines specified in the Guidelines-for Raptor Protection from Human and Land Use Disturbances, a raptors survey should be conducted prior to construction of the proposed location, pipeline or access road if construction would take place during raptor nesting season (January 1 through September 30). If active raptor nests are identified during a new survey, EOG should conduct its operations according to the seasonal restrictions detailed in the Uinta Basinspecific RMP guidelines and spatial offsets specified by the USFWS Utah Raptor Guidelines (See Appendix D).
- Since surface disturbing operations were not initiated before May 13, 2011, additional biological surveys shall be conducted in accordance with the guidelines specified in the USFWS Rare Plant Conservation measures for Uinta Basin hookless cactus in consideration of the 300-foot offset specified in the BLM RMP ROD.

BIA Standard Conditions of Approval:

- Soil erosion will be mitigated by reseeding all disturbed areas.
- The gathering pipelines will be constructed to lie on the surface. The surface pipelines will not be bladed or cleared of vegetation. Where pipelines are constructed parallel to roads they may be welded on the road and then lifted from the road onto the right-of-way. Where pipelines do not parallel roads but cross-country between sites, they shall be welded in place at well sites or on access roads and then pulled between stations with a suitable piece of equipment. Traffic will be restricted along these areas so that the pipe line right-of-way will not be used as an access road.

Page 3 of 7

Well: North Duck Creek 276-25 7/13/2012

• A closed-loop drilling system shall be used on all locations as recommended by the Ute Tribe Technician, the BIA, and other agencies involved.

- A closed production system shall be used. This means all produced water and oil field fluid wastes shall be contained in leak-proof tanks. These fluids shall be disposed of in either approved injection wells or disposal pits.
- Major low water crossings will be, armored with pit run material to protect them from erosion.
- All personnel shall refrain from collecting any paleontological fossils and from disturbing any fossil resources in the area.
- If fossils are exposed or identified during construction, all construction must cease and immediate notification to the Energy and Minerals Department and the Cultural Rights Protection Officer.
- Before the site is abandoned the company will be required to restore the leased area and/or Rightof-Way to near its original state. The disturbed area will be reseeded with desirable perennial vegetation. If necessary, the BIA will provide a suitable seed mixture.
- Noxious weeds will be controlled on all surface disturbances within the project area. If noxious
 weeds spread from the project area onto adjoining land, the company will also be responsible for
 their control.
- All personnel shall refrain from collecting artifacts and from disturbing any significant cultural resources in the area.
- If artifacts or any culturally sensitive materials are exposed or identified during construction, all
 construction must cease and immediate notification to the Energy and Minerals Department and the
 Cultural Rights Protection Officer.

Page 4 of 7 Well: North Duck Creek 276-25 7/13/2012

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Electronic/mechanical mud monitoring equipment shall be required, from surface casing shoe to TD, which shall include as a minimum: pit volume totalizer (PVT); stroke counter; and flow sensor.
- Production casing cement shall be brought up and into the surface casing. The minimum cement top is 200 ft above the surface casing shoe.
- Surface casing cement shall be brought to surface.
 For surface casing cement program, to reach surface with Top of Cement, operator will pump additional cement in Top Out stage.
 Program cement for surface casing does 'not' include excess overage for cement pumped.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times.
 Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily
 drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order
 No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a
 test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be reported in the driller's
 log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

Page 5 of 7 Well: North Duck Creek 276-25 7/13/2012

• The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to BLM_UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 6 of 7 Well: North Duck Creek 276-25 7/13/2012

OPERATING REQUIREMENT REMINDERS:

• All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- For information regarding production reporting, contact the Office of Natural Resources Revenue (ONRR) at www.ONRR.gov.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written communication
 and must be received in this office by not later than the fifth business day following the date on
 which the well is placed on production. The notification shall provide, as a minimum, the following
 informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs,

Page 7 of 7

Well: North Duck Creek 276-25 7/13/2012

core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office
 Petroleum Engineers will be provided with a date and time for the initial meter calibration and all
 future meter proving schedules. A copy of the meter calibration reports shall be submitted to the
 BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid
 hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall
 be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering
 lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a
 suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be
 obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior approval
 of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior
 approval of the BLM Vernal Field Office shall be obtained and notification given before resumption
 of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Sundry Number: 28909 API Well Number: 43047371440000

	FORM 9		
ı	5.LEASE DESIGNATION AND SERIAL NUMBER: U-9613		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal I n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NDC 276-25
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047371440000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		NE NUMBER: 35 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0700 FNL 0620 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NENE Section: 2	IIP, RANGE, MERIDIAN: 5 Township: 08.0S Range: 21.0E Meridian: 3	S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF) for the referenced	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER: Pepths, volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Date: August 28, 2012 By:
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Vail Nazzaro SIGNATURE	303 824-5590	Sr. Regulatory Assistant DATE	
N/A		8/14/2012	

Sundry Number: 28909 API Well Number: 43047371440000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047371440000

API: 43047371440000 Well Name: NDC 276-25

Location: 0700 FNL 0620 FEL QTR NENE SEC 25 TWNP 080S RNG 210E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 9/19/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
nature: Vail Nazzaro Date: 8/14/2012

Sig

Title: Sr. Regulatory Assistant Representing: EOG RESOURCES, INC.

Sundry Number: 41855 API Well Number: 43047371440000

	STATE OF UTAH		FORM 9					
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-9613							
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE							
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.		7.UNIT or CA AGREEMENT NAME:					
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NDC 276-25					
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047371440000					
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000	0 N , Denver, CO, 80202	PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0700 FNL 0620 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 25 Township: 08.0S Range: 21.0E Merio	lian: S	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
7	ACIDIZE	ALTER CASING	CASING REPAIR					
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
8/29/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL					
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION					
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	all pertinent details including dates	danths volumes atc					
I .	nc. respectfully requests the		Approved by the					
	well be extended for one ye		Utah Division of Oil, Gas and Mining					
			Date: September 12, 2013					
			By: Ballyill					
NAME (PLEASE PRINT)	PHONE NUMB	ER TITLE						
Vail Nazzaro	303 824-5590	Sr. Regulatory Assistant						
SIGNATURE N/A		DATE 8/29/2013						

Sundry Number: 41855 API Well Number: 43047371440000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047371440000

API: 43047371440000 **Well Name:** NDC 276-25

Location: 0700 FNL 0620 FEL QTR NENE SEC 25 TWNP 080S RNG 210E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 9/19/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect th proposed location? (Yes (No
• Has the approved source of water for drilling changed? Yes No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 📵 Yes 🔵 No
neture: Vail Nazzara Pate: 9/20/2012

Signature: Vail Nazzaro Date: 8/29/2013

Title: Sr. Regulatory Assistant Representing: EOG RESOURCES, INC.

Sundry Number: 55196 API Well Number: 43047371440000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-9613		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NDC 276-25
2. NAME OF OPERATOR: EOG RESOURCES, INC.			9. API NUMBER: 43047371440000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		DNE NUMBER: 35 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0700 FNL 0620 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 5 Township: 08.0S Range: 21.0E Meridian:	S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
9/4/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:		PLUG AND ABANDON	PLUG BACK
		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
Date of opius.		SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
		VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
	COMPLETED OPERATIONS. Clearly show all pe		A CORP. SALES CONT. SALES CONT.
EOG Resources, Ir	nc. respectfully requests the API		Approved by the Useptember 04, f 2014
	well be extended for one year.		Oil, Gas and Mining
			Date:
			By: Daggill
NAME (DI EASE DOINT)	DUONE NUMBER	TITLE	
NAME (PLEASE PRINT) Donna J Skinner	PHONE NUMBER 303 262-9467	Sr. Regulatory Assistant	
SIGNATURE N/A		DATE 9/4/2014	
13/ <i>1</i> 3		∥ ∪/ ⊤/ ∠∪ ↑	

Sundry Number: 55196 API Well Number: 43047371440000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047371440000

API: 43047371440000 Well Name: NDC 276-25

Location: 0700 FNL 0620 FEL QTR NENE SEC 25 TWNP 080S RNG 210E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 9/19/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership change Yes No	ed, if so, has the surface agreement been updated? 🔘
Have any wells been drilled in the vicinity of the pro- requirements for this location? Yes No	posed well which would affect the spacing or siting
Has there been any unit or other agreements put in proposed well? Yes No	place that could affect the permitting or operation of thi
 Have there been any changes to the access route in proposed location? Yes No 	cluding ownership, or rightof- way, which could affect th
• Has the approved source of water for drilling change	ed? 🔵 Yes 🃵 No
Have there been any physical changes to the surface plans from what was discussed at the onsite evaluation.	e location or access route which will require a change in tion? (Yes (No
• Is bonding still in place, which covers this proposed	well? 📵 Yes 🔘 No
nature: Donna J Skinner Date: 9/4/201	4

Sig

Title: Sr. Regulatory Assistant Representing: EOG RESOURCES, INC.

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JUL 16 2014

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No. UTU9613

SUNDRY NOTICES AND REPORTS ON WELLS BLM Do not use this form for proposals to drill or to re-enter an	UTU96
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.	6. If Indian

6. If Indian, Allottee or Tribe Name

	m (A) .	σ, .σ. σασ ιι μ	. opodale.			
SUBMIT IN TRIPLICATE - Other Instructions on reverse side.					7. If Unit or CA/Agree	ment, Name and/or No.
1. Type of Well Gas Well Other				8. Well Name and No. NORTH DUCK CREEK 276-25		
Name of Operator Contact: DONNA J SKINNER EOG RESOURCES INC E-Mail: DONNA_SKINNER@EOGRESOURCES.COM			S.COM	9. API Well No. 43-047-37144-00-X1		
3a. Address 600 17TH STREET, SUITE 10 DENVER, CO 80202	000N	3b. Phone No. Ph: 303.26	(include area co 2 9467	ode)	10. Field and Pool, or I NATURAL BUT	Exploratory FES
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description,)			11. County or Parish, a	ind State
Sec 25 T8S R21E NENE 700	FNL 620FEL		SEP 1220	114	UINTAH COUNT	ry, ut
12. CHECK APPI	ROPRIATE BOX(ES) TO	DIV. O	FOIL, GAS 8 NATURE O	MININO F NOTICE, R	LEPORT, OR OTHER	R DATA
TYPE OF SUBMISSION				OF ACTION		
	☐ Acidize	☐ Deep	nen	C Product	tion (Start/Resume)	☐ Water Shut-Off
Notice of Intent				☐ Reclam	` ,	
☐ Subsequent Report	Alter Casing		ture Treat			☐ Well Integrity
	Classing Repair	_	Construction	☐ Recom	•	Other Change to Original A
Final Abandonment Notice	☐ Change Plans		and Abandon		rarily Abandon	PD
13. Describe Proposed or Completed Ope	Convert to Injection	☐ Plug		☐ Water Disposal		
	ully requests the APD for		d well be ext	ended for two	VERNAL I ENG. LA GEOL E.S PET RECL	FIELD OFFICE
14. I hereby certify that the foregoing is Com Name (Printed/Typed) DONNA J	#2 Electronic Submission For EOG F mitted to AFMSS for proce	RESOURCES I	NC, sent to th IETTA MAGE	e Vernai	(14JM1350SE)	
Name (1 runear 1 ypea) DONNA 3	SKINKER		Tiuc SIX. I	REGULATOR	I AGGIGTART	
Signature (Electronic S	ubmission)		Date 07/16	3/2014		
	THIS SPACE FO	R FEDERA	L OR STAT	E OFFICE U	SE	
Approved By A Share				Assistant Fie		SER: 04 2014
Conditions of approvation any are another certify that the applicant holds legal or equivalent would entitle the applicant to condu	 Approval of this notice does litable title to those rights in the ct operations thereon. 	not warrant or subject lease	Office	VERNA	L FIELD OFFIC	E
Title 18 U.S.C. Section 1001 and Title 43					ake to any department or a	gency of the United



Revisions to Operator-Submitted EC Data for Sundry Notice #253255

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

APDCH

SR

APDCH

NOI

Lease:

UTU9613

UTU9613

Agreement:

Operator:

EOG RESOURCES, INC. 600 17TH STREET DENVER, CO 80202 Ph: 303-572-9000

EOG RESOURCES INC 600 17TH STREET, SUITE 1000N DENVER, CO 80202 Ph: 303-572-9000

Admin Contact:

DONNA J SKINNER SR. REGULATORY ASSISTANT E-Mail: DONNA_SKINNER@EOGRESOURCES.COM

Ph: 303-262-9467

DONNA J SKINNER SR. REGULATORY ASSISTANT E-Mail: DONNA_SKINNER@EOGRESOURCES.COM

Ph: 303.262.9467

Tech Contact:

DONNA J SKINNER SR. REGULATORY ASSISTANT E-Mail: DONNA_SKINNER@EOGRESOURCES.COM

Ph: 303-262-9467

DONNA J SKINNER SR. REGULATORY ASSISTANT E-Mail: DONNA_SKINNER@EOGRESOURCES.COM

Ph: 303.262.9467

NATURAL BUTTES

Location:

State:

UT

UINTAH County:

UT

UINTAH

Field/Pool:

Well/Facility:

NATURAL BUTTES

NORTH DUCK CREEK 276-25 Sec 25 T8S R21E Mer SLB NENE 700FNL 620FEL 40.099993 N Lat, 109.494767 W Lon

NORTH DUCK CREEK 276-25 Sec 25 T8S R21E NENE 700FNL 620FEL

CONDITIONS OF APPROVAL

EOG RESOURCES INC

Notice of Intent APD Extension

Lease:

UTU-9613

Well:

NDC 276-25

Location:

NENE Sec 25-T8S-R21E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 07/18/2016.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Robin L Hansen of this office at (435) 781-2777

Sundry Number: 66652 API Well Number: 43047371440000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9	
ı	DIVISION OF OIL, GAS, AND MINING	5.LEASE DESIGNATION AND SERIAL NUMBER: U-9613		
	RY NOTICES AND REPORTS ON	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NDC 276-25	
2. NAME OF OPERATOR: EOG RESOURCES, INC.			9. API NUMBER: 43047371440000	
3. ADDRESS OF OPERATOR: 1060 East Highway 40, Ve		DNE NUMBER: 9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0700 FNL 0620 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 5 Township: 08.0S Range: 21.0E Meridian:	S	STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
10/1/2015		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:		FRACTURE TREAT	☐ NEW CONSTRUCTION	
	OPERATOR CHANGE	PLUG AND ABANDON	L PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all pe	rtinent details including dates d	lanths valumes atc	
l .	nc. respectfully requests the API		Approved by the	
,	well be extended for one year.		Uoctoberis05n2015	
	•		Oil, Gas and Mining	
			Date:	
			00 mg so 1	
			By:	
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE		
Kaylene Gardner	435 781-9111	Regulatory Administrator		
SIGNATURE		DATE		
N/A		10/1/2015		

Sundry Number: 66652 API Well Number: 43047371440000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047371440000

API: 43047371440000 Well Name: NDC 276-25

Location: 0700 FNL 0620 FEL QTR NENE SEC 25 TWNP 080S RNG 210E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 9/19/2005

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Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
nature: Kaylene Gardner Date: 10/1/2015

Signature: Kaylene Gardner **Date:** 10/1/2015

Title: Regulatory Administrator Representing: EOG RESOURCES, INC.

Sundry Number: 74796 API Well Number: 43047371440000

	STATE OF UTAH				FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-9613	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: NDC 276-25	
2. NAME OF OPERATOR: EOG RESOURCES, INC.				9. API NUMBER: 43047371440000	
3. ADDRESS OF OPERATOR: 600 17th Street Ste 1000N	, Denver, CO, 80202		NE NUMBER: 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0700 FNL 0620 FEL				COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSI	HIP, RANGE, MERIDIAN: 25 Township: 08.0S Range: 21.0E Mer	idian:	S	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOF	RT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME	
9/29/2016	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	□ F	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	F	PLUG AND ABANDON	PLUG BACK	
	PRODUCTION START OR RESUME	□ F	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FO	DRMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR		/ENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT	WATER SHUTOFF		SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:	WILDCAT WELL DETERMINATION		OTHER	OTHER:	i
12 DESCRIPE PROPOSED OF	COMPLETED OPERATIONS. Clearly show			,	
l .	nc. respectfully requests the	-	_	Approved by t	he
	well be extended for one			Watoberis0∂ n	20 16
				Oil, Gas and Mi	ning
				Date:	
				By: Laggi	
NAME (DI EASE DOINT)	DUONE AUIM	DED	ТІТІ Б		
NAME (PLEASE PRINT) Kaylene Gardner	PHONE NUM 435 781-9111	DEK	TITLE Regulatory Administrator		
SIGNATURE N/A			DATE 9/29/2016		

Sundry Number: 74796 API Well Number: 43047371440000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047371440000

API: 43047371440000 **Well Name:** NDC 276-25

Location: 0700 FNL 0620 FEL QTR NENE SEC 25 TWNP 080S RNG 210E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 9/19/2005

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• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🦳 Yes 🌘 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
natura. Kaylana Cardnar Data. 0/20/2016

Signature: Kaylene Gardner Date: 9/29/2016

Title: Regulatory Administrator Representing: EOG RESOURCES, INC.